

**UNITED STATES DEPARTMENT OF AGRICULTURE**  
**Rural Utilities Service**  
**Washington, DC 20250-1500**

November 16, 2000

**TECHNICAL STANDARDS COMMITTEE "A" (TELECOMMUNICATIONS) MEETING #733**

**Summary of Decisions**

1. Fiber Optic Cable (Item "oc") - Alcatel

Committee "A" accepted Alcatel's MicroUnitube™ fiber optic cable design for listing on page 1.5 as follows:

**Page 1.5**

**oc - Fiber Optic Cable**

RUS Standard Designation "BFO", "CO", and "UO" (Filled) 7 CFR 1755.900

These manufacturers' cables shown by catalog designations comply with 7 CFR 1755.900

**oc-a Unit Core or Central Core Tube Fiber Core Construction**

**RUS Standards Suffixes**

**Manufacturer**

**Cable Construction**

**Mode**

	<u>A(1)</u>	<u>B(1)</u>	<u>C</u>	<u>D</u>	<u>P(2)</u>	<u>s</u>	<u>m</u>
Alcatel	-	UND <sup>(5)</sup>	__ <sup>(8)</sup> RD <sup>(5)</sup>	-	-	X	-
	-	-	MicroUnitube <sup>(6)</sup>	-	-	X	-

## 2. Carrier Equipment (Item "ec") - GoDigital Networks

Committee "A" accepted GoDigital's GDSL-3i digital subscriber line (DSL) system for listing on page 6.1 as follows:

<u>Manufacturer</u>	<u>Type Designation</u>			
	<u>ec - Carrier Equipment</u>			
	<u>Digital Carrier Systems</u>			
	<u>D4 Type Trunk Carrier (PE-60a)</u>	<u>Subscriber Carrier<sup>(1)</sup> (PE-64a)</u>	<u>T1 Type Span Line<sup>(2)</sup> (PE-60b)</u>	<u>Automatic Protection Switch (PE-60c)</u>
GoDigital	-	GDSL-8 <sup>(11)</sup> GDSL-3i <sup>(12)</sup>	-	-
<sup>(11)</sup> This is a HDSL system				
<sup>(12)</sup> This is an IDSL system				

## 3. Stored Program Digital Switching Equipment (Item "pc") - Lucent Technologies

Committee "A" granted Lucent Technologies approval-to-bid its 5ESS-2000 System Release 5E15. This approval-to-bid expires on September 26, 2005.

## 4. Stored Program Digital Switching Equipment (Item "pc") - Siemens Carrier Networks LLC

Committee "A" granted Siemens approval-to-bid its EWSD System Release 18.0. This approval-to-bid expires on September 29, 2005.

## 5. Stored Program Digital Switching Equipment (Item "pc") - Siemens Carrier Networks LLC

Committee "A" accepted Siemens' DCO Release 22.0 for listing on page 6.4 as follows:

<u>pc - Stored Program Digital Switching Equipment</u>				
<u>Manufacturer</u>	<u>Base</u>	<u>Accepted System Release<sup>(5)</sup></u>	<u>Acceptance Classification<sup>(1)</sup></u>	<u>RST(s)</u>
Siemens Carrier Networks LLC	DCO <sup>(4)</sup>	22.0 O-N-E UP	A	RLS-450 RLS-1080 RLS-4000

6. Stored Program Digital Switching Equipment (Item "pc") - Siemens Carrier Networks LLC

Committee "A" accepted the EWSD Release 17.0 and the Smart Remote for listing on page 6.4 as follows:

**pc - Stored Program Digital Switching Equipment**

<b><u>Manufacturer</u></b>	<b><u>Base</u></b>	<b><u>Accepted System Release (5)</u></b>	<b><u>Acceptance Classification (1)</u></b>	<b><u>RST(s)</u></b>
Siemens Carrier Networks LLC	EWSD	17.0	A	RCU RCU-160C RCU-800C Smart Remote

7. Electronic Subscriber Line Concentrators (Item "ep") - NEC America

The manufacturer's name associated with the ISC-303 system listed under the Electronic Subscriber Line Concentrators category on page 6.5 of the List of Materials will be changed from NEC to NEC Eluminant.

8. RUS Form 398, "Special Equipment Contract (not including installation)" - Inside Plant Branch

Committee "A" approved RUS Form 398 for forwarding to the Federal Register as a Proposed Rule.

**Miscellaneous**

- I. Due to the name change from "*Siemens Information and Communication Networks*" to "*Siemens Carrier Networks LLC*", the listings in the RUS List of Materials for Items "ec", "ep", and "pc" will be revised to reflect the new name

NORBERTO ESTEVES  
Chairman, Technical Standards  
Committee "A" (Telecommunications)  
Telecommunications Standards Division